

## WATER YEAR 2011 Comments

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The DAYFLOW database has been extended to include water year 2011. Below are a few highlights of this year's effort:

- The 2011 Dayflow data set now available at the NEW website <http://www.water.ca.gov/dayflow/output/>
- This year Delta Cross Channel/Georgia Slough "cross transfer" (QXGEO) flows are a mix of measured and estimated flows because some of the measured flow data for Delta Cross Channel and Georgiana contain missing records. Missing records are filled in with a linear equation that predicts QXGEO based on Freeport flow. The Delta Cross Channel (DCC) and Georgiana flow meters have a few short periods of missing data in late Feb/Mar, early May, and mid-June of 2011.
- Some of the input data sets used for water year 2011 outflow estimates are labeled "provisional" by the responsible agency. These include discharge from flow and stage ratings at Sacramento, San Joaquin, Delta Cross Channel, Georgiana Slough, Cosumnes, and Yolo Bypass. These provisional data sets will be updated summer 2012 if official sets are available.
- Dayflow data users can usually answer most questions by referencing the extensive documentation <http://www.water.ca.gov/dayflow/documentation/> on the Dayflow web site.
- WY2011 Outflow Comparison: Dayflow estimates and Observed (Figure 1)